

Connecting via Winsock to STN

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LOGINID:SSSPTA1647SXW

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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4 Apr 09 ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 09 JAPIO to be reloaded August 18, 2002

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
NEWS HOURS STN Operating Hours Plus Help Desk Availability
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NEWS LOGIN Welcome Banner and News Items
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FILE 'HOME' ENTERED AT 17:11:49 ON 14 AUG 2002

=> FILE .RECEPTOR
COST IN U.S. DOLLARS

SINCE FILE TOTAL
ENTRY SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'MEDLINE' ENTERED AT 17:12:04 ON 14 AUG 2002

FILE 'LIFESCI' ENTERED AT 17:12:04 ON 14 AUG 2002

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FILE 'BIOSIS' ENTERED AT 17:12:04 ON 14 AUG 2002

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=> S ADRENERGIC AND RECEPTOR AND CONTITUITIVELY

L1 0 ADRENERGIC AND RECEPTOR AND CONTITUITIVELY

=> ADRENERGIC AND RECEPTOR AND CONSTITUITIVELY

ADRENERGIC IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

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"HELP COMMANDS" at an arrow prompt (=>).

=> S ADRENERGIC AND RECEPTOR AND CONSTITUITIVELY

L2 0 ADRENERGIC AND RECEPTOR AND CONSTITUITIVELY

=> S ADRENERGIC AND CONSTITUITIVELY

L3 0 ADRENERGIC AND CONSTITUITIVELY

=> S CONSTITUITIVELY

L4 83 CONSTITUITIVELY

=> DUP REM L4

PROCESSING COMPLETED FOR L4

L5 66 DUP REM L4 (17 DUPLICATES REMOVED)

=> S L5 AND RECEPTOR

L6 15 L5 AND RECEPTOR

=> D 1

L6 ANSWER 1 OF 15 MEDLINE

AN 2002134753 MEDLINE

DN 21859009 PubMed ID: 11870871

TI Expression of fractalkine (CX3CL1) and its **receptor**, CX3CR1,
during acute and chronic inflammation in the rodent CNS.

AU Hughes Paula Marie; Botham Michelle Sandra; Frentzel Stefan; Mir Anis;
Perry Victor Hugh

CS Nurin Ltd., CNS Inflammation Group, University of Southampton,
Southampton, UK.

SO GLIA, (2002 Mar 15) 37 (4) 314-27.

Journal code: 8806785. ISSN: 0894-1491.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200205

ED Entered STN: 20020301

Last Updated on STN: 20020511

Entered Medline: 20020510

=> D 2

L6 ANSWER 2 OF 15 MEDLINE

AN 2001251133 MEDLINE

DN 21226727 PubMed ID: 11278757

TI The PTPmu protein-tyrosine phosphatase binds and recruits the scaffolding protein RACK1 to cell-cell contacts.
 AU Mourton T; Hellberg C B; Burden-Gulley S M; Hinman J; Rhee A; Brady-Kalnay S M
 CS Department of Molecular Biology and Microbiology, School of Medicine, Case Western Reserve University, Cleveland, Ohio 44106-4960, USA.
 NC 1R01-EY12251 (NEI)
 PO-EY11373 (NEI)
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, (2001 May 4) 276 (18) 14896-901.
 Journal code: 2985121R. ISSN: 0021-9258.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200106
 ED Entered STN: 20010702
 Last Updated on STN: 20010702
 Entered Medline: 20010628

=> D 3

L6 ANSWER 3 OF 15 MEDLINE
 AN 2001227789 MEDLINE
 DN 21150071 PubMed ID: 11250939
 TI Natriuretic peptides suppress vascular endothelial cell growth factor signaling to angiogenesis.
 AU Pedram A; Razandi M; Levin E R
 CS Division of Endocrinology, Veterans Affairs Medical Center, Long Beach, California 90822, USA.
 NC HL-59890 (NHLBI)
 SO ENDOCRINOLOGY, (2001 Apr) 142 (4) 1578-86.
 Journal code: 0375040. ISSN: 0013-7227.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 200104
 ED Entered STN: 20010502
 Last Updated on STN: 20010502
 Entered Medline: 20010426

=> D 4

L6 ANSWER 4 OF 15 MEDLINE
 AN 2001197804 MEDLINE
 DN 21136591 PubMed ID: 11238738
 TI Phosphoinositide 3-kinase regulates crosstalk between Trk A tyrosine kinase and p75(NTR)-dependent sphingolipid signaling pathways.
 AU Bilderback T R; Gazula V R; Dobrowsky R T
 CS Department of Pharmacology and Toxicology, University of Kansas, Lawrence, Kansas, USA.
 NC NS38154 (NINDS)
 NS38745 (NINDS)
 SO JOURNAL OF NEUROCHEMISTRY, (2001 Mar) 76 (5) 1540-51.
 Journal code: 2985190R. ISSN: 0022-3042.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200104
 ED Entered STN: 20010410
 Last Updated on STN: 20010410

Entered Medline: 20010405

=> D 5

L6 ANSWER 5 OF 15 MEDLINE
AN 2001083170 MEDLINE
DN 20431433 PubMed ID: 10976921
TI Plasma membrane estrogen receptors signal to antiapoptosis in breast cancer.
AU Razandi M; Pedram A; Levin E R
CS Department of Medicine, The Long Beach Veterans Hospital, California 90822, USA.
NC HL-59890 (NHLBI)
SO MOLECULAR ENDOCRINOLOGY, (2000 Sep) 14 (9) 1434-47.
Journal code: 8801431. ISSN: 0888-8809.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200101
ED Entered STN: 20010322
Last Updated on STN: 20010322
Entered Medline: 20010105

=> D 6

L6 ANSWER 6 OF 15 MEDLINE
AN 1998393666 MEDLINE
DN 98393666 PubMed ID: 9724725
TI Glucocorticoids and progestins signal the initiation and enhance the rate of myelin formation.
AU Chan J R; Phillips L J 2nd; Glaser M
CS Department of Biochemistry and the Neuroscience Program, University of Illinois, Urbana, IL 61801, USA.
SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1998 Sep 1) 95 (18) 10459-64.
Journal code: 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199809
ED Entered STN: 19981008
Last Updated on STN: 19981008
Entered Medline: 19980928

=> D 7

L6 ANSWER 7 OF 15 MEDLINE
AN 96372898 MEDLINE
DN 96372898 PubMed ID: 8776663
TI Activation of Fyn tyrosine kinase upon secretagogue stimulation of bovine chromaffin cells.
AU Allen C M; Ely C M; Juaneza M A; Parsons S J
CS Department of Microbiology, University of Virginia Health Sciences Center, Charlottesville 22908, USA.
NC CA40042 (NCI)
DK44199 (NIDDK)
SO JOURNAL OF NEUROSCIENCE RESEARCH, (1996 Jun 1) 44 (5) 421-9.
Journal code: 7600111. ISSN: 0360-4012.
CY United States

DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199612
ED Entered STN: 19970128
Last Updated on STN: 19970128
Entered Medline: 19961204

=> D 8

L6 ANSWER 8 OF 15 LIFESCI COPYRIGHT 2002 CSA
AN 1999:112619 LIFESCI
TI Identification of Mouse TRAP100: a Transcriptional Coregulatory Factor for
Thyroid Hormone and Vitamin D Receptors
AU Zhang, Jiachang; Fondell, J.D.
CS Department of Physiology, University of Maryland School of Medicine
Baltimore, MD 21201, USA
SO Molecular Endocrinology [Mol. Endocrinol.], (19990700) vol. 13, no. 7, pp.
1130-1140.
ISSN: 0888-8809.
DT Journal
FS N
LA English
SL English

=> D 9

L6 ANSWER 9 OF 15 LIFESCI COPYRIGHT 2002 CSA
AN 91:43209 LIFESCI
TI CD8 super(+) alpha / beta or gamma / delta T cell **receptor**
-bearing T cells from athymic nude mice are cytolytically active in vivo.
AU Lake, J.P.; Pierce, C.W.; Kennedy, J.D.
CS Dep. Pathol. and Lab. Med., Jew. Hosp. St. Louis, 216 S. Kingshighw., St.
Louis, MO 63110, USA
SO J. IMMUNOL., (1991) vol. 147, no. 4, pp. 1121-1126.
DT Journal
FS F
LA English
SL English

=> D 10

L6 ANSWER 10 OF 15 LIFESCI COPYRIGHT 2002 CSA
AN 89:17599 LIFESCI
TI Expression of surface antigen and mRNA for the CD11c (alpha X, p150)
subunit of the human leukocyte adherence **receptor** family in
hematopoietic cells.
AU Dudley, D.; Baker, D.M.; Hickey, M.J.; Hickstein, D.D.
CS Med. Res. Div., Seattle Veterans Adm. Med. Cent., Seattle, WA 98108, USA
SO BIOCHEM. BIOPHYS. RES. COMMUN., (1989) vol. 160, no. 1, pp. 346-353.
DT Journal
FS F; M
LA English
SL English

=> D 11

L6 ANSWER 11 OF 15 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2001:407436 BIOSIS
DN PREV200100407436

TI Ethylene insensitivity reduces plant mass of transgenic petunias in response to increased soil density.
AU Barry, Kristin (1); Clark, David G. (1)
CS (1) Environmental Horticulture Dept., Univ. of Florida, Gainesville, FL, 32611-0670 USA
SO Hortscience, (June, 2001) Vol. 36, No. 3, pp. 519. print.
Meeting Info.: 98th Annual International Conference of the American Society for Horticultural Science Sacramento, California, USA July 21-25, 2001
ISSN: 0018-5345.
DT Conference
LA English
SL English

=> D 12

L6 ANSWER 12 OF 15 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2001:256013 BIOSIS
DN PREV200100256013
TI New players in an old field: Novel TNF family members.
AU Dixit, Vishva M. (1)
CS (1) Molecular Oncology Department, Genentech, Inc., South San Francisco, CA, 94080 USA
SO FASEB Journal, (March 7, 2001) Vol. 15, No. 4, pp. A20. print.
Meeting Info.: Annual Meeting of the Federation of American Societies for Experimental Biology on Experimental Biology 2001 Orlando, Florida, USA March 31-April 04, 2001
ISSN: 0892-6638.
DT Conference
LA English
SL English

=> D 13

L6 ANSWER 13 OF 15 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2001:60411 BIOSIS
DN PREV200100060411
TI Beta2-adrenoreceptor inverse agonists enhance cAMP accumulation via up-regulation of **receptor** density at the cell surface.
AU Edwards, S. (1); Hoyler, S. L.; Diaz, L. M.; Erickson, C. K.; Bond, R. A.; Wilcox, R. E.
CS (1) University of Texas, Austin, TX USA
SO Society for Neuroscience Abstracts, (2000) Vol. 26, No. 1-2, pp. Abstract No.-45.14. print.
Meeting Info.: 30th Annual Meeting of the Society of Neuroscience New Orleans, LA, USA November 04-09, 2000 Society for Neuroscience . ISSN: 0190-5295.
DT Conference
LA English
SL English

=> D 14

L6 ANSWER 14 OF 15 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 2000:238173 BIOSIS
DN PREV2000000238173
TI Stat3alpha is constitutively activated in high-grade glioma, localizes to the tumor endothelial cells and associates with the endothelial **receptor** tyrosine kinase (RTK) VEGFR-2.
AU Schaefer, Laura K. (1); Wang, Shugaung (1); Fuller, Greg N. (1); Schaefer, Timothy S. (1)

CS (1) MD Anderson Cancer Ctr, Houston, TX USA
SO Proceedings of the American Association for Cancer Research Annual
Meeting, (March, 2000) No. 41, pp. 166.
Meeting Info.: 91st Annual Meeting of the American Association for Cancer
Research. San Francisco, California, USA April 01-05, 2000
ISSN: 0197-016X.
DT Conference
LA English
SL English

=> D 15

L6 ANSWER 15 OF 15 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1992:359171 BIOSIS
DN BR43:37321
TI THE EGF-R AND ITS TYROSINE KINASE SUBSTRATE PLC-GAMMA-1 ARE
CONSTITUTIVELY PHOSPHORYLATED ON TYROSINE IN THE RAT SMALL
INTESTINE.
AU POLK D B; HERNANDEZ S M T
CS DIV. PEDIATR. GASTROENTEROL., DEP. BIOCHEM., VANDERBILT UNIV. SCH. MED.,
NASHVILLE, TENN. 37232.
SO DIGESTIVE DISEASE WEEK AND THE 93RD ANNUAL MEETING OF THE AMERICAN
GASTROENTEROLOGICAL ASSOCIATION, SAN FRANCISCO, CALIFORNIA, USA, MAY 9-15,
1992. GASTROENTEROLOGY. (1992) 102 (4 PART 2), A572.
CODEN: GASTAB. ISSN: 0016-5085.
DT Conference
FS BR; OLD
LA English

=> S ADRENERGIC AND RECEPTOR AND (CONSTITUTIVELY OR CONSTITUTIVE)
L7 549 ADRENERGIC AND RECEPTOR AND (CONSTITUTIVELY OR CONSTITUTIVE)

=> DUP REM L7
PROCESSING COMPLETED FOR L7
L8 316 DUP REM L7 (233 DUPLICATES REMOVED)

=> S L8 AND YEAST
L9 4 L8 AND YEAST

=> D 1

L9 ANSWER 1 OF 4 MEDLINE
AN 2002260100 MEDLINE
DN 21975185 PubMed ID: 11847222
TI Guanine nucleotide exchange factor-like factor (Rlf) induces gene
expression and potentiates alpha 1-**adrenergic receptor**
-induced transcriptional responses in neonatal rat ventricular myocytes.
AU Post Ginell R; Swiderski Carol; Waldrop Bruce A; Salty Lina; Glembotski
Christopher C; Wolthuis Rob M F; Mochizuki Naoki
CS Department of Pharmaceutical Sciences, University of Kentucky, Lexington,
Kentucky 40536, USA.. grpost@uky.edu
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (2002 May 3) 277 (18) 15286-92.
Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200207
ED Entered STN: 20020510
Last Updated on STN: 20020703
Entered Medline: 20020702

=> D 2

L9 ANSWER 2 OF 4 MEDLINE
AN 1999214128 MEDLINE
DN 99214128 PubMed ID: 10196135
TI Identification of NSF as a beta-arrestin1-binding protein. Implications for beta2-**adrenergic receptor** regulation.
AU McDonald P H; Cote N L; Lin F T; Premont R T; Pitcher J A; Lefkowitz R J
CS Howard Hughes Medical Institute and the Departments of Medicine (Cardiology) and Biochemistry, Duke University Medical Center, Durham, North Carolina 27710, USA.
NC HL16037 (NHLBI)
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1999 Apr 16) 274 (16) 10677-80. Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199905
ED Entered STN: 19990601
Last Updated on STN: 19990601
Entered Medline: 19990517

=> D 3

L9 ANSWER 3 OF 4 MEDLINE
AN 96128215 MEDLINE
DN 96128215 PubMed ID: 8543037
TI The human beta 2-**adrenergic receptor** expressed in Schizosaccharomyces pombe retains its pharmacological properties.
AU Ficca A G; Testa L; Tocchini Valentini G P
CS EniChem SpA, Istituto Guido Donegani, Monterotondo/Rome, Italy.
SO FEBS LETTERS, (1995 Dec 18) 377 (2) 140-4. Journal code: 0155157. ISSN: 0014-5793.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199602
ED Entered STN: 19960227
Last Updated on STN: 19960227
Entered Medline: 19960213

=> D 4

L9 ANSWER 4 OF 4 MEDLINE
AN 92394963 MEDLINE
DN 92394963 PubMed ID: 1522111
TI Pathways of internalization of the hCG/LH **receptor**: immunoelectron microscopic studies in Leydig cells and transfected L-cells.
AU Ghinea N; Vu Hai M T; Groyer-Picard M T; Houllier A; Schoevaert D; Milgrom E
CS Institut National de la Sante et de la Recherche Medicale, Unite 135, Le Kremlin-Bicetre, France.
SO JOURNAL OF CELL BIOLOGY, (1992 Sep) 118 (6) 1347-58. Journal code: 0375356. ISSN: 0021-9525.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals

EM 199210
ED Entered STN: 19921023
Last Updated on STN: 19980206
Entered Medline: 19921014

=> LOGOFF HOLD

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

21.76

21.97

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 17:18:51 ON 14 AUG 2002